



Lenovo ThinkStation P3 Ultra SFF Intel® Core™ i7 i7-14700 32 GB DDR5-SDRAM 512 GB SSD NVIDIA RTX A1000 Windows 11 Pro Mini Tower Workstation Black

Brand : Lenovo

Product family: ThinkStation

Product code: 30HA008WGE

Product name : ThinkStation
P3 Ultra SFF

Lenovo ThinkStation P3 Ultra SFF. Processor family: Intel® Core™ i7, Processor model: i7-14700. Internal memory: 32 GB, Internal memory type: DDR5-SDRAM, Memory clock speed: 4800 MHz. Total storage capacity: 512 GB, Storage media: SSD. On-board graphics card model: Intel UHD Graphics 770, Discrete graphics card model: NVIDIA RTX A1000. Operating system installed: Windows 11 Pro. Power supply: 300 W. Chassis type: Mini Tower. Product type: Workstation. Weight: 3.6 kg. Product colour: Black



Processor		Network	
Processor manufacturer *	Intel	Ethernet LAN *	✓
Processor family *	Intel® Core™ i7	Ethernet LAN data rates	10,100,1000 Mbit/s
Processor generation	Intel® Core™ i7 (14th gen)	Wi-Fi *	✓
Processor model *	i7-14700	Top Wi-Fi standard	Wi-Fi 6E (802.11ax)
Processor cores	20	Wi-Fi standards	Wi-Fi 6E (802.11ax)
Processor threads	28	WLAN controller manufacturer	Intel
Processor boost frequency	5.4 GHz	WLAN controller model	Intel Wi-Fi 6E AX211
Performance cores	8	Antenna type	2x2
Efficient cores	12	Bluetooth	✓
Performance-core Max Turbo Frequency	5.3 GHz	Bluetooth version	5.1
Efficient-core Max Turbo Frequency	4.2 GHz	Ports & interfaces	
Performance-core base frequency	2.1 GHz	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity *	5
Efficient-core base frequency	1.5 GHz	Intel® Thunderbolt 4	✓
Processor cache	33 MB	Thunderbolt 4 ports quantity	2
Processor cache type	Smart Cache	DisplayPorts quantity	3
Processor base power	65 W	Ethernet LAN (RJ-45) ports	1
Maximum turbo power	219 W	Combo headphone/mic port	✓
Memory		Design	
Internal memory *	32 GB	Chassis type *	Mini Tower
Maximum internal memory *	192 GB	Cable lock slot	✓
Internal memory type	DDR5-SDRAM	Cable lock slot type	Kensington
Memory layout (slots x size)	2 x 16 GB		
Memory slots	4x SO-DIMM		

Memory		Design	
Memory clock speed	4800 MHz	Product colour *	Black
Storage		Performance	
Total storage capacity *	512 GB	Motherboard chipset	Intel W680
Storage media *	SSD	Trusted Platform Module (TPM)	✓
Optical drive type *	✗	Product type *	Workstation
Total SSDs capacity	512 GB	Software	
Number of SSDs installed	1	Operating system language	German
SSD capacity	512 GB	Operating system installed *	Windows 11 Pro
SSD interface	PCI Express 4.0	Power	
NVMe	✓	Power supply *	300 W
SSD form factor	M.2	Weight & dimensions	
Graphics		Width *	87 mm
Discrete graphics card *	✓	Depth *	223 mm
On-board graphics card *	✓	Height *	202 mm
Discrete graphics card model *	NVIDIA RTX A1000	Weight *	3.6 kg
Discrete graphics card memory	8 GB	Packaging content	
Number of discrete graphics cards	1	Mouse included	✓
On-board GPU manufacturer	Intel	Mouse connectivity	Wired
On-board graphics card family	Intel® UHD Graphics	Keyboard included	✓
On-board graphics card model *	Intel UHD Graphics 770	Display	
		Display included *	✗
		Keyboard	
		Keyboard connectivity	Wired
		Audio	
		Audio chip	Realtek ALC897-Q
		Audio system	High Definition Audio



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